

# INTERNATIONAL SEARCH REPORT

International application No

PCT/IB 03/05434

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61B3/028 G02B3/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 09579 A (ABITBOL MORDECHAI ;VISIONIX LTD (IL)) 7 February 2002 (2002-02-07) page 5, line 11 -page 10, line 26	1,7,9-16
Y	page 13, line 20 -page 14, line 18; figure 1 page 17, line 21 -page 17, line 29; figures 7A,,7B	2-6
Y	US 6 369 954 B1 (BERGE BRUNO ET AL) 9 April 2002 (2002-04-09)	2-6
A	column 5, line 28 -column 5, line 64; figure 6	7
X	DE 42 17 853 A (JENOPTIK JENA GMBH) 2 December 1993 (1993-12-02) column 1, line 48 -column 3, line 21	1,9-15
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

17 March 2004

Date of mailing of the international search report

23/03/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONTAINED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 3 880 502 A (HUMPHREY WILLIAM E)  29 April 1975 (1975-04-29)  column 7, line 37 -column 8, line 53;  figure 3  figure 11</p> <p style="text-align: center;">-----</p>	1,7,9-16

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## Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 17-20  
because they relate to subject matter not required to be searched by this Authority, namely:  
Rule 39.1(1v) PCT - Diagnostic method practised on the human or animal body
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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plication No

/IB 03/05434

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 0209579	A	07-02-2002	AU	8243501 A		13-02-2002
			EP	1307133 A1		07-05-2003
			WO	0209579 A1		07-02-2002
US 6369954	B1	09-04-2002	FR	2769375 A1		09-04-1999
			AT	214164 T		15-03-2002
			CA	2306249 A1		15-04-1999
			DE	69804119 D1		11-04-2002
			DE	69804119 T2		28-11-2002
			EP	1019758 A1		19-07-2000
			ES	2171041 T3		16-08-2002
			WO	9918456 A1		15-04-1999
			JP	2001519539 T		23-10-2001
DE 4217853	A	02-12-1993	DE	4217853 A1		02-12-1993
US 3880502	A	29-04-1975	US	3822932 A		09-07-1974